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| APPLICATION NO.                                    | FILING DATE     | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.     | CONFIRMATION NO. |
|--|-----------------|----------------------|-------------------------|------------------|
| 10/665,631   | 09/22/2003      | Ralph Duncan         | 1875.138000F            | 7309             |
| 26111  | 7590 05/23/2005 | EXAMINER             |                         |                  |
| STERNE, KESSLER, GOLDSTEIN & FOX PLLC              |                 |                      | MIS, DAVID C            |                  |
| 1100 NEW YORK AVENUE, N.W.<br>WASHINGTON, DC 20005 |                 |                      | ART UNIT                | PAPER NUMBER     |
|  |                 |                      | 2817                    |                  |
|  |                 |                      | DATE MAILED: 05/23/2005 |                  |

Please find below and/or attached an Office communication concerning this application or proceeding.

|  |   | An_   |
|--|---|---|
|  | Application No.   | Applicant(s)  |
|  | 10/665,631  | DUNCAN ET AL.   |
| Office Action Summary  | Examiner  | Art Unit  |
|  | David Mis   | 2817  |
| The MAILING DATE of this communication a<br>Period for Reply   | appears on the cover sheet with the   | e correspondence address  |
| A SHORTENED STATUTORY PERIOD FOR REF THE MAILING DATE OF THIS COMMUNICATION  - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a r  - If NO period for reply is specified above, the maximum statutory perions  - Failure to reply within the set or extended period for reply will, by state that the period for reply will, by state that the material patent term adjustment. See 37 CFR 1.704(b). | N. 1.136(a). In no event, however, may a reply be reply within the statutory minimum of thirty (30) od will apply and will expire SIX (6) MONTHS frutte, cause the application to become ABANDO | e timely filed  days will be considered timely.  om the mailing date of this communication.  NED (35 U.S.C. § 133). |
| Status   |   |   |
| 1) ☐ Responsive to communication(s) filed on 22 2a) ☐ This action is FINAL. 2b) ☐ Ti 3) ☐ Since this application is in condition for allow closed in accordance with the practice under  | his action is non-final.<br>vance except for formal matters, p  |   |
| Disposition of Claims  |   |   |
| 4) ⊠ Claim(s) 22-31 is/are pending in the application 4a) Of the above claim(s) is/are withd 5) □ Claim(s) is/are allowed.  6) ⊠ Claim(s) 22-31 is/are rejected.  7) □ Claim(s) is/are objected to.  8) □ Claim(s) are subject to restriction and application Papers  9) □ The specification is objected to by the Examination 10) ⊠ The drawing(s) filed on 22 September 2003 is  | rawn from consideration.  d/or election requirement.  iner.   | ected to by the Examiner.   |
| Applicant may not request that any objection to the  |   |   |
| Replacement drawing sheet(s) including the corr  |   |   |
| Priority under 35 U.S.C. § 119   |   |   |
| 12) Acknowledgment is made of a claim for forei a) All b) Some * c) None of:  1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the priority docume application from the International Bure * See the attached detailed Office action for a li  | ents have been received.<br>ents have been received in Applic<br>riority documents have been rece<br>eau (PCT Rule 17.2(a)).  | ation No sived in this National Stage   |
| Attachment(s)  |   |   |
| <ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>Information Disclosure Statement(s) (PTO-1449 or PTO/SB/Paper No(s)/Mail Date <u>0922</u>.</li> </ol>   | 4)  Interview Summ<br>Paper No(s)/Mai<br>08) 5)  Notice of Informa<br>6)  Other:  |   |

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1. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

2. Claims 22-31 are rejected under the judicially created doctrine of double patenting over claims 1-28 of U. S. Patent No. 6,426,680 since the claims, if allowed, would improperly extend the "right to exclude" already granted in the patent.

The subject matter claimed in the instant application is fully disclosed in the patent and is covered by the patent since the patent and the application are claiming common subject matter, as follows: That which was construed to cover the claims of the patent also covers the claims of the application.

Furthermore, there is no apparent reason why applicant was prevented from presenting claims corresponding to those of the instant application

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during prosecution of the application which matured into a patent. See *In re Schneller*, 397 F.2d 350, 158 USPQ 210 (CCPA 1968). See also MPEP § 804.

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to David Mis whose telephone number is (571) 272-1765. The examiner can normally be reached on Monday through Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert Pascal can be reached on (571) 272-1769. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

David Mis

Primary Examiner

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